



```

chain nodes :
  18 19 20 21 22
ring nodes :
  1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
chain bonds :
  1-18 4-21 5-22 18-19 18-20
ring bonds :
  1-2 1-7 2-3 2-8 3-4 3-11 4-5 5-6 6-7 6-12 7-15 8-9 9-10 10-11 12-13 13-14 14-15
exact/norm bonds :
  1-2 1-7 1-18 3-4 4-5 5-6 18-19
exact bonds :
  4-21 5-22 18-20
normalized bonds :
  2-3 2-8 3-11 6-7 6-12 7-15 8-9 9-10 10-11 12-13 13-14 14-15
  
```

G1:H

G2:O,X

```

Match level :
  1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom
  12:Atom 13:Atom 14:Atom 15:Atom 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS
  
```